

**Amendments to the Claims**

1-22. (Canceled)

23. (Currently Amended) A method of providing analgesia or neuromuscular blocking in a mammal in need thereof comprising administering to the mammal a composition comprising a an isolated peptide including all or part comprising at least 10 amino acids of the amino acid sequence DCSQDCAACS ILARPAELNT ETCILECEGK LSSNDTEGGL CKEFLHPSKV DLPR (SEQ ID NO:2), wherein the peptide has paralytic activity.

24. (Previously presented) The method of claim 23, wherein the analgesia comprises analgesia of a wound.

25-31. (Canceled)

32. (Previously presented) The method of claim 23, wherein the peptide comprises a synthetic peptide.

33. (Canceled)

34. (Previously presented) The method of claim 23, wherein the mammal suffers from migraine, myofacial and other types of pain, muscle tremors, neuromuscular diseases, or excessive sweating.

35. (New) The method of claim 23, wherein the peptide is in a purified form.

36. (New) The method of claim 23, wherein the peptide is purified at least 90%, 95% or 99%.

37. (New) The method of claim 36, wherein the peptide is purified at least 99%.

38. (New) The method of claim 23, wherein the peptide comprises a fragment of 10-15, 15-20, 20-24, 25-35, 35-45 or 45-54 amino acids of the peptide of claim 1.

39. (New) The method of claim 23, wherein the peptide comprises the sequence  
DCSQDCAACS ILARPAELNT ETCILECEGK LSSNDTEGGL CKEFLHPSKV DLPR (SEQ  
ID NO:2), wherein the peptide has paralytic activity.
40. (New) The method of claim 23, wherein the mammal comprises a human.